

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	)	
	)	
<b>WANG et al.</b>	)	Art Unit: <b>3777</b>
	)	
Application No. <b>10/791,140</b>	)	Examiner: <b>Peter Luong</b>
	)	
Filing Date: <b>March 2, 2004</b>	)	Confirmation No.: <b>3175</b>
	)	
For: <b>SYSTEMS AND METHODS FOR</b>	)	
<b>BIOLUMINESCENT COMPUTED</b>	)	
<b>TOMOGRAPHIC RECONSTRUCTION</b>	)	

**RESPONSE TO NON-FINAL OFFICE ACTION**

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Ballard Spahr LLP  
Customer No. 23859

April 20, 2011

Dear Sir:

This paper is in response to Non-final Office Action mailed October 20, 2010, for the above-identified application. A Declaration under 37 C.F.R. §1.132 is submitted in conjunction with this paper. A request pursuant to 37 C.F.R. §1.136(a) for a three-month extension of time for responding to the subject Office action also is submitted in conjunction with this paper. In light of the following amendments and remarks, it is respectfully requested that the application be reconsidered and placed in condition for allowance.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper. The listing of claims replaces all prior versions and listings of claims in the instant application.

**Remarks** begin on page 7 of this paper.